Manhole Inspection Summary M			Manho	ole # S31E	009N	/Η
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 31	E Node: <b>009</b>	Status: <b>Found</b>		Insp Date: 8/	4/08 3:05	PM
Incomplete Comments				Crew: cb		
			Ins	spector: jjoiner		
				Firm: ATS		
Location	Address: 622 w fayett	e st	Cross	Street: pearl st	t	
Manhole	Type: <b>Junction</b> Lo	ocation: Roadway	Groun	Ground Conditions: Dry		
	Prev. Rehab W	eather: <b>Dry</b>	Subjec	t To Ponding: <b>N</b>	one	
Comments	aaa					
Cover	Shape: Circular	Diameter: 32 (	n.) Length: 0	(in.) Dist A/B (	Grade: 0	(in.)
	Type: Sanitary	Condition: Sound	d Cov	er Material: Cas	st Iron	
Properties:	☐ Bolted ✓ Vented	☐ Water Tight	] Water Tight In	sert		
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Cracked	Leaks		
Chimney / Fra	me Adjustment 🗸 E	xists Material: Brick	and Concrete	☐ Parged	Height: 4	(in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mortar	☐ Roots ☐ V	Vall		
Corbel	Material: Brick	☐ Parged	Type: Conc	entric/Eccentri	ic	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged	1			
Shape:	<b>Circular</b> Diam	neter: <b>48</b> (in.) Lengt	n: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose Brick	□ Deteriorate	ed	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	_] Wall		
Bench	✓ Exists Material: Br	ick	Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriorated	Leaks	Debris	
Channel	Material: Brick	☐ Pargeo	İ			
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .5 ft.	Azimuth: 0		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriorated	Leaks [	Debris	
Steps	Count: 2 Missing: 0	✓ Corroded				
Surcharge	Evidence Of Surcha	arge Depth: <b>0</b> (ft	.)	charge Present		

## **Manhole Inspection Summary**

## Manhole # S31E\_\_009MH

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Location View



Defect 2



steps

### Top View



Defect 1



offset

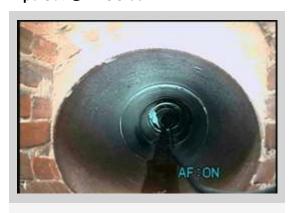
### **Manhole Inspection Summary**

#### Manhole # S31E\_\_009MH

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## 21 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 6.33 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

# 21 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.50 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

### **Manhole Inspection Summary**

#### Manhole # S31E\_\_009MH

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21 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.66 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 21 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.50 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: Connecting Node Not

Available

☐ Possible Illicit Connection